



2681

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

CHRISTOPH HERRMANN ET AL.

DE 000196

Serial No. 10/003,053

Group Art Unit 2681

FEB 22 2002

Technology Center 2681

Filed: NOVEMBER 2, 2001

Ex.

Title: WIRELESS NETWORK FOR TRANSMITTING PARAMETERS FOR AN ENCODED
DATA TRANSMISSION

Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination, please amend this application as follows,
where marked-up version of the amended claim 5 is attached as
Appendix A:

IN THE CLAIM

Please amend the claim as follows:

- 1 5. (Amended) A wireless network comprising a radio access
- 2 network and a plurality of terminals which are each provided for
- 3 encoding certain data to be transmitted and for forming in the same
- 4 manner a key in dependence on a first and a second frame number for
- 5 a connection to be set up or reconfigured between the radio access
- 6 network and a terminal, in which the first frame number depends on
- 7 the periodically changing number of the radio frame used for the
- 8 data transmission and the value of the second frame number depends
- 9 on the first frame number, and in which the terminal is provided
- 10 for transmitting a frame number to the radio access network and for
- 11 forming a second frame number dependent on the value of the first
- 12 frame number.